

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: EL627426589US

In re Application of: VAISANEN et al.

International Application No.: PCT/FI99/00974

International Filing Date: 11/25/99

FILING DATE: Herewith

ART UNIT:

TITLE: METHOD AND ARRANGEMENT FOR TRANSMITTING AND
RECEIVING RF SIGNALS THROUGH VARIOUS RADIO INTERFACES
OF COMMUNICATION SYSTEMS

ATTORNEY DOCKET NO.: 297-010346-US(PAR)

Box PCT

The Commissioner of Patents and Trademarks
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

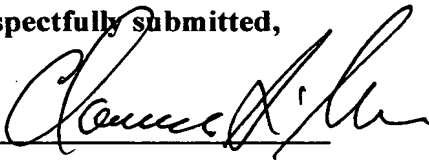
The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above identified patent application.

The above-identified patent application has a corresponding International Patent Application No. PCT/FI99/00974 filed 25 November 1999 and a priority Finnish Patent Application No. FI 982559 filed 26 November 1998. Applicants' attorney encloses a copy of a Finnish Search Report issued on the priority Finnish Patent Application No. FI 982559 and a PCT International Search Report issued on the corresponding PCT International Application No. PCT/FI99/00974. The Finnish Search Report cited European Patent Application Nos.: EP 0798880 A3, EP 0809366 A3, EP

0581573 A1, United States Patent No. 5,794,119, and State Key Lab on Microwave & Digital Communications, ICCT'98, 1998, "Software Radio: Technology & Implementation", Weidong et al. The PCT International Search Report cited PCT International Publication No. WO 99/01933; United States Patent No. 4,395,776 and European Patent Application Nos.: EP 0633674 and EP 0813312. Applicants' attorney also encloses copies of European Patent Application No. EP 0653851 A2 and United States Patent No. 5,896,562 (which corresponds to Finnish Patent Application No. FI 100286) which were cited in the specification of the above-identified patent application.

Copies of the Finnish Search Report, PCT International Search Report and the cited references are enclosed together with PTO-Form 1449.

Respectfully submitted,



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Date

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09/856746

Page No. 1 of 1

**INFORMATION DISCLOSURE
CITATION FORM FOR
PATENT APPLICATION
(FORM PTO-1449)**

(Substitute)

Docket No.: 297-010346-US(PAR)

Serial No.:

Applicant(s): VAISANEN et al.

Filing Date: Herewith

Group:

U.S. PATENTS

Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
	5,794,119	8/11/98	Evans et al.	455	6.2	11/21/95
	4,395,776	7/26/83	Naito et al.	455	119	9/26/80
	5,896,562*	4/20/99	Heinonen	455	76	3/26/97

FOREIGN PATENT DOCUMENTS

Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a
	EP 0798880 A3	10/1/97	Europe	Nokia Mobile Phones Ltd.	n/a
	EP 0809366 A3	11/26/97	Europe	LSI Logic Corporation	n/a
	EP 0581573 A1	2/2/94	Europe	Nokia Mobile Phones Ltd.	n/a
	EP 0633674 A2	1/11/95	Europe	Mitsubishi Denki	n/a
				Kabushiki Kaisha	
	EP 0813312 A2	12/17/97	Europe	Matsushita Electric	n/a
				Industrial Co., Ltd.	
	0653851 A2	5/17/95	Europe	Philips Patentverwaltung	no
				GmbH	
	WO 99/01933	1/14/99	PCT	Telefonaktiebolaget LM	n/a
				Ericsson	

OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)

	"Software Radio: Technology & Implementation", ICCT'98, Weidong et al.
	* Corresponds to Finnish Patent Application No. FI 100286

Examiner's Signature:

Date Considered:

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.

Include a copy of this citation form with your next correspondence to the Applicant(s).

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